

Title (en)
Photosensor.

Title (de)
Photosensor.

Title (fr)
Photodétecteur.

Publication
EP 0240277 A2 19871007 (EN)

Application
EP 87302716 A 19870330

Priority
JP 4615986 U 19860331

Abstract (en)
A photosensor has an optical fiber bundle (2) comprising a plurality of optical fibers (3), one end (2b) of which is spreadly arranged in a row opposite to a surface of an object to be detected and the other end (2a) of which is bundled in a small area corresponding to the photo-sensing portion (6a) of a photoelectric conversion element (6). Accordingly, an area, to be detected, of the object can be widely selected in spite of using a conventional phototransistor.

IPC 1-7
G06K 7/10

IPC 8 full level
G01J 1/02 (2006.01); **G06K 7/10** (2006.01); **G07D 7/00** (2016.01); **G07D 7/121** (2016.01)

CPC (source: EP)
G06K 7/10722 (2013.01)

Cited by
US5436716A; EP0591848A1; CN113348393A; GB2272762A; GB2272762B; US5576825A; US11768104B2; WO9221099A3; WO2020156486A1

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